



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/537,342  
Applicant : Dieter Schmidt  
Filed : June 3, 2005  
Title : Signal processing unit for use in process automation  
technology to be mounted on a top-hat rail  
TC/A.U. : 2841  
Examiner : D. E. Levi  
Docket No. : SCHM3012/FJD  
Customer No. : 23364

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Introductory Comments**

The following amendments and corresponding remarks are being submitted pursuant to the provisions of 37 CFR 1.114 in conjunction with the RCE being filed herewith and in response to the Office Action of January 26, 2007.

Please amend the application as follows: